


348	229.i	Subclass
ISSUE CLASSIFICATION		

PATENT NUMBER
6618080

6618080

U.S. **UTILITY** Patent Application

O.I.P.E. (3) SCANNED SW Q.A. LS3	PATENT DATE SEP 09 2003
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APPLICATION NO. 09/491581	CONT/PRIOR F	CLASS 336 348	SUBCLASS 229.1	ART UNIT 905	EXAMINER Vu, Ngoc-Yen
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Shigeto Igarashi

2012

Certificate



JUL 27 2014

Signal amplifying circuit in CCD camera

Department of Correction

ISSUING CLASSIFICATION									
ORIGINAL			CROSS REFERENCE(S)						
CLASS		SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
348		229.1	348	364	366				
INTERNATIONAL CLASSIFICATION									
H04N	5	238							
H04N	5	235							

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drawg. 5	Figs. Drawg. 9	Print Fig. 3	Total Claims 5	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED _____ (Date)	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	 NGOC-YEN VU PRIMARY EXAMINER _____ (Primary Examiner)			ISSUE FEE Amount Due 650 Date Paid 7/15/03	
	5/19/03 (Date)			4/1	
	5/29/03 (Date)			ISSUE BATCH NUMBER	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	 _____ (Legal Instruments Examiner)			5/29/03 (Date)	

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